

WFG

Western Fluidization Group

Characterization of multi-phase flow using capacitance tomography

Project Leader: Bashar Hadi

Objectives

To study (visualize) the mixing behavior of gas-solid and gas-liquid-solid system in a draft tube.

Importance

Capacitance tomography is non-intrusive, reliable, provides real-time measurement and can be easily calibrated.

Sponsors

NSERC

